

Interfaces to other Operating Systems

This subsection covers the following topics:

- OS/390 Interfaces
 - BS2000/OSD Interfaces
 - UNIX and Windows Interfaces
 - SAP R/3 Interfaces
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OS/390 Interfaces

- **CA-LIBRARIAN Interface**

To activate the CA-LIBRARIAN interface, you must assemble and link the Entire System Server module NATPAML into the Entire System Server Load Library. For instructions, please refer to the Entire System Server Reference Documentation.

- **Force Job Display To Console**

To recognize whether a job has terminated normally, Entire Operations needs the terminate message (IEF404I ...) for each job. If not yet installed, modify each member CONSOLxx in the SYS1.PARMLIB library, which defines the OS/390 master console and alternate consoles.

Insert the entry MONITOR(JOBNAME-T) for automatic job display.

Make sure there is no entry in any MPFLSTxx member in SYS1.PARMLIB to suppress message IEF404I.

BS2000/OSD Interfaces

- **LMS Interface**

For access to LMS elements from Entire Operations, LMS version V1.4Axy or higher is required.

- **UCON Interface**

For the following functions the UCON interface of Entire System Server is required:

- Sending messages via an Entire System Server node
- Cancel jobs
- Hold jobs
- Release jobs

The UCON interface is accessed by the Entire System Server view CONSOLE. This means that the Entire System Server jobs for the console must have been started.

If you use Entire System Server in multi-user mode (node number other than **148**) these tasks will be started by Entire System Server nucleus.

In single user mode, the UCON interface is only available from the user ID where the active and passive console tasks of Entire System Server are running.

UNIX and Windows Interfaces

For more information related to UNIX and Windows system access, see the subsection Entire Operations in Client/Server Environments.

SAP R/3 Interfaces

For more information related to SAP R/3 access, see the Entire Operations User's Guide.